Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 27 Nov 2023 until 23:59 on Tuesday 28 Nov 2023

Forecast Issued on Monday 27 Nov 2023 at 03:28

Confidence: Generally high confidence until the end of the week, then becoming low.

Headline for Monday 27 Nov 2023: Early rain clearing to bright or sunny spells, showers later.

Mountain weather hazards on Monday 27 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Cloudy	Sunny intervals	Sunny intervals	Light rain showers (night)	Light rain showers (night)
Precipitation probability					
50%	20%	10%	10%	30%	30%

Forecast for Monday 27 Nov 2023

Weather: Low cloud and rain will push southwards, clearing soon after dawn. It will then be mostly dry with patchy cloud and bright or sunny spells until scattered blustery showers start to feed in from the east later in the afternoon, giving some sleet on hill tops. Becoming drier again during the evening, with clear spells.

Chance of cloud-free hill tops above 800m: 20% at first, improving to 60-70% but lowering 30-40% in showers.

Low cloud and visibility: Broken cloud base 500-700m at first, scattered or broken 600-800m through the rest of the day. Visibility moderate in rain or showers, poor in hill fog, otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 27 Nov 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/26 NE	30/35 NE	27/33 N	29/36 N	31/38 N	35/43 NE	28/34 NE
600	22/28 NE	18/23 NE	18/24 N	22/29 N	23/30 N	23/31 NE	20/28 NE
300	11/22 NE	6/17 N	9/21 N	10/24 N	9/25 N	9/27 NE	7/22 NE
Valley	15/27 NE	10/24 N	12/25 N	12/26 N	12/28 N	11/29 NE	11/26 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-7	-1/-10	-1/-10	-1/-9	-0/-9	-1/-9	-2/-10
600	2/-5	0/-6	1/-6	1/-5	1/-5	1/-6	0/-6
300	4/0	3/0	3/-0	4/-0	3/-0	3/-0	2/-1
Valley	6/2	5/1	6/2	6/2	5/2	5/2	4/1
Freezing Level*	1200m	700m	700m	800m	900m	800m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold at height, be prepared with appropriate layers.

Forecast for Tuesday 28 Nov 2023

Weather: Largely dry and sunny throughout the day. Perhaps clouding over into the evening with the chance of showers pushing southwards, falling as sleet or snow at height.

Maximum wind: Northeasterly 10-15mph at first, soon becoming light and variable.

Chance of cloud-free hill tops above 800m: >90%, lowering to 40% into the evening.

Low cloud and visibility: Scattered or broken cloud base 400-600m in association with evening showers. Visibility generally good but falling to moderate or poor in showers.

Temperature: **Valleys:** Plus 1 to plus 6 Celsius
At 800m: Minus 2 to Zero Celsius
Freezing level: 600-800m, falling to 400m

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:28 on Mon 27 Nov 2023

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